# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	ent A	pplica	ation of:	
Min-seor	ı KIM			
Application	on No	o.: Ur	nassigned	Group Art Unit: Unassigned
Filed: Ju	ıly 15	, 2003	3	Examiner: Unassigned
			BLE PRODUCT UNIT, CONSUI SYSTEM AND METHOD THERE	MABLE PRODUCT REPLACEMENT EOF
			INFORMATION DISCLOS	SURE STATEMENT
Commiss PO Box Alexandr	1450			
Sir:				
provided subject L	certa J.S. p	in inf atent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1	-	Encl	osures accompanying this Infor	mation Disclosure Statement are:
	1a. 1b. 1c. 1d.		application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of F	complete or relevant portion(s)) attached to
2.	$\boxtimes$			a concise explanation of what is presently each non-English language publication is
	2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
	2b.		set forth in the application.	

	<ul> <li>2c.</li></ul>
3.	No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).
:	Respectfully submitted,
	STAAS & HALSEY LLP

Dated: July 15, 2003

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Gene M. Garner II' Registration No. 34,172 **FORM PTO-1449** 

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Min-seon KIM						
FIRST NAMED INVENTOR						
1349.1270	Unassigned					
ATTORNEY DOCKET NO.	APPLICATION NO.					

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

INOT MANIED INVENTOR						
/lin-seon KIM						
ILING DATE	GROUP ART UNIT					
uly 15, 2003	Unassigned					

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA			·			
	АВ						
	AC						
	AD						
	AE						
	AF			1			

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
AG	5-313427	11/26/1993	Japan		_	X	
AH							
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OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO. 1349.1270	APPLICATION NO. Unassigned
FIRST NAMED INVENTOR Min-seon KIM	
FILING DATE July 15, 2003	GROUP ART UNIT Unassigned

Attorney for applicants is advised that Japanese Patent Document JP 5-313427 discloses an image forming device connected to a detection circuit which is capable of detecting whether a consumable product is a new consumable product or a used consumable product based on variations at the fuses and resistors, but cannot detect whether or not the consumable product is usable in the image forming apparatus.